Appl. No. N/A

Amdt. Dated January 21, 2005

Preliminary Amendment to National Phase in U.S. of International Application No. PCT/FR03/02343

:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

N/A

Applicant

Fabrice Pardo et al.

Filed

Herewith

Title

MSM TYPE PHOTODETECTION DEVICE WITH RESONANT

CAVITY COMPRISING A MIRROR WITH A NETWORK OF

METALLIC ELECTRODES

Docket No.

37392

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

Please amend the above-identified application, prior to examination, in the following manner.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

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